



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2840

SERIAL NUMBER 10/632,439	FILING DATE 07/31/2003  RULE	CLASS 365	GROUP ART UNIT 2824	ATTORNEY DOCKET NO. 5649-1079
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Chang-Man Khang, Kyounggi-do, KOREA, REPUBLIC OF;

Joung-Yeal Kim, Kyounggi-do, KOREA, REPUBLIC OF;

\*\* CONTINUING DATA \*\*\*\*\*None\*\*\*\*\* PL

\*\* FOREIGN APPLICATIONS \*\*\*\*\*Verify\*\*\*\*\* PL  
REPUBLIC OF KOREA 10-2002-0045287 07/31/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/29/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u>Examiner's Signature</u> <u>PL</u> Initials	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 9	TOTAL CLAIMS 7	INDEPENDENT CLAIMS 5
---	--	------------------------	----------------------	----------------------------

## ADDRESS

20792  
MYERS BIGEL SIBLEY & SAJOVEC  
PO BOX 37428  
RALEIGH, NC  
27627

## TITLE

Data output circuits for synchronous integrated circuit memory devices

FILING FEE  RECEIVED 1048	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---